IN THE CLAIMS

This listing of claims replaces all prior listings:

- 1. 41. (Cancelled)
- 42. (Currently Amended) A cleansing method, comprising the steps of:
- (a) providing a cleansing processing agent in a solid state which is (1) non-water soluble and (2) comprises[[:]]a polymer having 20 to 50 mol % of acrylonitrile Acrylonitrile and 50 to 80 mol % of at least one of styrene and conjugated diene as constituent unit, wherein, said polymer is treated processed with an acid and/or an alkali to convert via hydrolysis the acrylonitrile into hydrophilic substituents and/or ionic substituents; introduce ionic groups;

said ionic groups are at least one selected from the group consisting of CH2PO(OH)2 groups, NO2 groups or salts thereof.

- (b) contacting said agent with a material to be cleaned, the material to be cleaned containing at least one of a heavy metal, ammonia, and amine compound; and
- (c) absorbing the at least one of a heavy metal, ammonia, and an amine compound from the material to be cleaned, thereby forming a solid content containing the at least one of a heavy metal, ammonia, and an amine compound.
- 43. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is effluent water or an exhaust gas that is passed through a column charged with the cleansing processing agent.
- 44. (Previously Presented) The cleansing method of claim 42, wherein the cleansing processing agent is dispersed into effluent water.
- 45. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is a solid material.
- 46. (Previously Presented) The cleansing method of claim 42, wherein the cleansing processing agent is sprayed onto the material to be cleaned.
- 47. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is soil in a landfill.
- 48. (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is odor-emitting material.

Response to August 18, 2009 Final Office Action Application No. 09/253,048 Page 3

- 49. (Cancelled)
- 50. (Previously Presented) The cleansing method of claim 42, wherein the preprocessed polymer is at least one selected from the group consisting of an acrylonitrile-butadiene-styrene resin (ABS), a styrene-acrylonitrile resin (SAN), and an acrylonitrile-butadiene rubber (ABR).
- 51. (Previously Presented) The cleansing method of claim 42, wherein the acid is sulfuric acid.
 - 52. 54. (Cancelled)
- 55. (Previously Presented) The cleansing method of claim 42, wherein the polymer contains a pigment.
 - 56. (Cancelled)
- 57. (Previously Presented) The cleansing method of claim 42, wherein the polymer is mixed into a starting material composed at least of wood, plastics, paper, glass and metal, and a resulting mixture is molded to a pre-set shape.